INTERNATIONAL SEARCH REPORT

Form PCT/ISA /210 (second sheet) (July 1998)

International application No. PCT/CN03/00878

A. CLASSIFICATION OF SUBJECT MATTER IPC7 E06C 1/56,E06C 7/48 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7 E06C,A62B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched CHINESE PATENT DOCUMENT (1985-), CHINA NATIONAL KNOWLEDGE INFRASTRUCTURE(1994-) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPODOC, PAJ, WPI C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category* X CN, Y ,2221620 (NANHAI CITY LISHUIHUADA MOLD MANUFA)06.March,1996 1,4,5 Page4,Fig.2 Y Y CN, Y ,2381761 (ZHANG,Xibin)07. June 2000 Claims, Fig3 Α 1.5 WO, A1,96/32564 (CHRISTENSEN, Lane, J) 17. October 1996 Page 14 Line 13 — 24, Page 15 — 16, Fig 2A, 2B 1-6 Α DE, A1,19638704 (LUCKEY,B) 02. April 1998 the whole document ☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex. * Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention international filing date cannot be considered novel or cannot be considered to involve "L" document which may throw doubts on priority claim (S) or an inventive step when the document is taken alone which is cited to establish the publication date of another document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such other means documents, such combination being obvious to a person document published prior to the international filing date skilled in the art but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 08.May 2004 27 · MAY 2004 (27 · 05 · 2004) Name and mailing address of the ISA/CN Authorized officer 6 Xitucheng Rd., Jimen Bridge, Haidian District, 100088 Beijing, China Facsimile No. 86-10-62019451 Telephone No. 86-10-6208502

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/CN03/00878

Patent document	Publication date	Patent family members	Publication date
cited In search report			
CN,Y,2221620	06.March 1996	None	
CN, Y,2381761	07.June 2000	None	
	17.Octorber 1996		20 Oakada - 1000
WO,A1,96/32564		AU5388296A	30. Octorber 1996
DE,A1,19638704	02.April 1998	None	
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A. 主题的分类

IPC⁷ E06C 1 / 56 E06C 7 / 48

按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类

B. 检索领域

检索的最低限度文献(标明分类体系和分类号)

IPC7 E06C, A62B

包含在检索领域中的除最低限度文献以外的检索文献

中国专利文献(1985-),中国期刊全文数据库(1994-)

在国际检索时查阅的电子数据库(数据库的名称和,如果实际可行的,使用的检索词)

EPODOC, PAJ, WPI

C. 相关文件

类 型*	引用文件,必要时,指明相关段落	相关的权利要求编号
x	CN,Y,2221620(南海市里水华达模具厂)06.03月1996 第4页,图2	1, 4, 5
Y		6
Y	CN,Y,2381761(张熙疾)07.06 月 2000 权利要求书,图 3	6
A	WO,A1,96/32564 (CHRISTENSEN, Lane, J) 17.10 月 1996 第 14 页 13 -24 行,第 15-16 页,图 2A, 2B	1, 5
A	DE,A1,19638704(LUCKEY,B)02.04月1998 全文	1-6

□ 其余文件在 C 栏的续页中列出。

☑ 见同族专利附件。

- * 引用文件的专用类型:
- "A" 明确叙述了被认为不是特别相关的一般现有技术的文件
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- "&" 同族专利成员的文件

国际检索实际完成的日期

08.5 月 2004

国际检索报告邮寄日期

27:5月2004(27.05.2004)

国际检索单位名称和邮寄地址

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